

IN THE CLAIMS:

Please amend the claims as indicated. A complete set of the claims is included below, reflecting added subject matter (*underlining*) and deleted subject matter (*strikethrough*), as well as the current status of each claim. This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Canceled)
2. (Previously Presented) The method of Claim 5 further including the step of scrolling the portion of the recognized text in the first touchscreen area as new text input strokes are recognized.
3. (Previously Presented) The method of Claim 5 further including the steps of:
displaying the portion of the recognized text in the first touchscreen area in a first format;
and
displaying the recognized text in the second touchscreen area in a second format, wherein the first format is larger than the second format.
4. (Previously Presented) The method of Claim 5 further including the steps of:
displaying the text input strokes in a first part of the first touchscreen area;
displaying the portion of the recognized text in a second part of the first touchscreen area, wherein the text input strokes are shown in the first part until the text input strokes are recognized and resulting recognized text is shown in the second part.
5. (Currently Amended) A computer implemented method of implementing a touchscreen user interface for a computer system, the method comprising the steps of:
accepting text input strokes in a first touchscreen area at an insertion point, said first touchscreen area configured for recognizing input strokes as text input;
displaying recognized text from the text input strokes in a second touchscreen area at a scroll control area, said second touchscreen area configured for recognizing input strokes as

command strokes;

displaying the text input strokes in the first touchscreen area;

recognizing the text input strokes and displaying recognized text in the second touchscreen area, said recognized text comprising a recognition history;

displaying a portion of the recognized text in the first touchscreen area, the portion of the recognized text shown as the text input strokes are recognized;

moving the insertion point and the scroll control area in unison to the left as new text input strokes are entered;

changing the recognized text in the first touchscreen area upon dragging a boundary of the first touchscreen area;

implementing a draggable scroll controller within the first touchscreen area for scrolling the portion of the recognized text displayed in the first touchscreen area; and

implementing in-place editing by replacing one or more previously recognized characters of the portion of the recognized text in the first touchscreen area with newly recognized one or more characters by recognizing new text input strokes made over the one or more previously recognized characters.

6. (Previously Presented) The method of Claim 5 further including the step of:

implementing draggable navigation of the recognized text in the second touchscreen area by dragging a boundary of the first touchscreen area to change the portion of the recognized text shown in the first touchscreen area.

7. (Previously Presented) The method of Claim 5 further including the step of:

implementing tab spots in the first touchscreen area to change a location of a text entry point with respect to a plurality of fields of the second touchscreen area.

8. (Canceled)

9. (Previously Presented) The method of Claim 5 wherein the step of recognizing the text input strokes includes immediately recognizing a character after a user completes at least

one stroke that defines the character.

10. (Previously Presented) The method of Claim 5 wherein the touchscreen area is provided on a PID (personal information device).

11. (Previously Presented) The method of Claim 5 wherein the touchscreen area is provided on a palmtop computer system.

12. (Canceled)

13. (Previously Presented) The method of Claim 15 further including the steps of: displaying the portion of the recognized text in the first area in a first format; and displaying the recognized text in the second area in a second format, wherein the first format is larger than the second format.

14. (Previously Presented) The method of Claim 15 further including the steps of: displaying the text input strokes in a first part of the first area; displaying the portion of the recognized text in a second part of the first area, wherein the text input strokes are shown in the first part until the text input strokes are recognized and resulting recognized text is shown in the second part.

15. (Currently Amended) In a hand-held portable computer device, a computer implemented method of implementing a user interface for a computer system, the method comprising the steps of:

accepting text input strokes in a first area at an insertion point, said first area configured for recognizing input strokes as text input;

displaying recognized text from the text input strokes in a second area at a scroll control area, said second area configured for recognizing input strokes as command strokes, said recognized text comprising a recognition history;

displaying the text input strokes in the first area;

recognizing the text input strokes and displaying recognized text in the second area;
displaying a portion of the recognized text in the first area, the portion of the recognized text shown as the text input strokes are recognized;
scrolling the portion of the recognized text in the first area as new text input strokes are recognized;
moving the insertion point and the scroll control area in unison to the left as new text input strokes are entered;
changing the recognized text in the first touchscreen area upon dragging a boundary of the first touchscreen area; and
implementing in-place editing by replacing one or more previously recognized characters of the portion of the recognized text in the first area with newly recognized one or more characters by recognizing new text input strokes made over the one or more previously recognized characters.

16. (Previously Presented) The method of Claim 15 further including the step of: implementing draggable navigation of the recognized text in the second area by dragging a boundary of the first area to change the portion of the recognized text shown in the first area.
17. (Previously Presented) The method of Claim 15 further including the step of: implementing tab spots in the first area to change a location of a text entry point with respect to a plurality of fields of the second area.
18. (Canceled)
19. (Previously Presented) The method of Claim 15 wherein a first touchscreen display is used to implement the first area and a second touchscreen is used implement the second area.
20. (Previously Presented) The method of Claim 15 wherein a single touchscreen display is used to implement the first area and the second area.

21-24. (Canceled)

25. (New) A computer system for editing text input by a user, comprising:

- a touch panel display; and
- a processor coupled to the touch panel display adapted to execute instructions for:
 - designating first and second areas on the touch panel display, the first and second area configured to register events and interpret the events as user input,
 - displaying previously entered text and an insertion point in the first area;
 - displaying text as it is input by the user in the second area;
 - changing a location of the insertion point in the first area by user input;
 - modifying a focus within the second area corresponding to the change in location of the insertion point in the first area; and
 - editing text in the second area at the focus.

26. (New) The computer system of claim 25, wherein the modifying a focus within the second area comprises changing the characters displayed in the first area.

27. (New) The computer system of claim 25, wherein the editing includes writing over a previously input character.

28. (New) The computer system of claim 25, further comprising:

- changing previously entered text in the first area to correspond to edits performed in the second area.

29. (New) A method of edit text entered into a user interface of a computing device having a touch panel display, the method comprising:

- designating first and second areas on the touch panel display, the first and second area configured to register events and interpret the events as user input,
- displaying previously entered text and an insertion point in the first area;
- displaying text as it is input by the user in the second area;

changing a location of the insertion point in the first area by user input;
modifying a focus within the second area corresponding to the change in location of the insertion point in the first area; and
editing text in the second area at the focus.

30. (New) The method of claim 29, wherein the modifying a focus within the second area comprises changing the characters displayed in the first area.
31. (New) The method of claim 29, wherein the editing includes writing over a previously input character.
32. (New) The method of claim 29, further comprising:
changing previously entered text in the first area to correspond to edits performed in the second area